

ER VISITS DUE TO OPIOID MISUSE BY COUNTY OF RESIDENCE

2014 - 2018

State	Counts	Rate
Missouri	40,526	1.33

1.01

1.01

0.97

0.92

0.90

0.90

0.87

0.87

0.86

0.85

0.85

0.82

0.81

0.80

0.79

0.78

0.77

0.75

0.75

0.75

0.74

0.73

0.73

0.72

0.72

0.69

0.68

0.67

0.66

County	Count	Rate	County	Count	R
St. Louis City	7,648	4.92	Cedar County	71	
St. Francois County	1,081	3.25	Lawrence County	194	
Iron County	148	2.91	Ray County	111	
Franklin County	1,166	2.27	Jasper County	550	
Warren County	376	2.22	Callaway County	203	
Jefferson County	2,272	2.03	Perry County	86	
St. Louis County	9,218	1.84	Boone County	770	
Crawford County	214	1.76	Polk County	137	
Lincoln County	483	1.74	Mississippi County	59	
Phelps County	320	1.43	Bates County	70	
Taney County	392	1.43	Henry County	92	
St. Charles County	2,776	1.42	Howell County	165	
Washington County	170	1.36	Reynolds County	26	
Dent County	103	1.33	Benton County	76	
Greene County	1,901	1.32	Sullivan County	25	
Montgomery County	77	1.32	Stone County	122	
Barton County	77	1.29	Dallas County	64	
Gasconade County	86	1.16	Cole County	287	
Butler County	245	1.15	St. Clair County	35	
Ste. Genevieve County	103	1.15	Vernon County	78	
Madison County	70	1.14	Linn County	45	
Buchanan County	487	1.09	Pettis County	155	
Pike County	101	1.09	Scott County	141	
Marion County	154	1.07	Holt County	16	
Ripley County	72	1.05	Jackson County	2,476	
Dade County	39	1.03	Cass County	356	
Barry County	182	1.02	Lafayette County	111	
Pulaski County	269	1.02	Randolph County	84	
			Camden County	147	

County	Count	Rate
Gentry County	22	0.66
Grundy County	33	0.66
Laclede County	118	0.66
Texas County	85	0.66
Christian County	275	0.65
Clay County	758	0.63
Wright County	58	0.63
Permiscot County	53	0.62
Putnam County	15	*0.62
Harrison County	26	0.61
Newton County	179	0.61
Dunklin County	91	0.60
Monroe County	26	0.60
Stoddard County	89	0.60
Webster County	113	0.59
Maries County	26	0.58
Cape Girardeau County	223	0.57
Miller County	72	0.57
Wayne County	38	0.57
Audrain County	71	0.55
Shannon County	22	0.53
Livingston County	39	0.52
McDonald County	55	0.48
Oregon County	26	0.48
Andrew County	41	0.47
Hickory County	22	0.47
Bollinger County	28	0.46
Clinton County	47	0.46
Platte County	221	0.45

County	Count	Rate
Scotland County	11	*0.45
New Madrid County	39	0.44
Adair County	55	0.43
Macon County	33	0.43
Morgan County	41	0.41
Johnson County	106	0.39
Caldwell County	17	*0.38
Mercer County	7	*0.38
Saline County	44	0.38
Cooper County	33	0.37
Osage County	25	0.37
Ralls County	19	*0.37
Carter County	11	*0.36
Clark County	12	*0.35
Atchison County	9	*0.34
Carroll County	15	*0.34
DeKalb County	20	0.32
Ozark County	15	*0.32
Daviess County	13	*0.31
Schuyler County	7	*0.31
Knox County	6	*0.30
Shelby County	9	*0.30
Chariton County	11	*0.29
Douglas County	19	*0.28
Moniteau County	20	0.25
Nodaway County	28	0.25
Howard County	12	*0.24
Worth County	2	*0.20
Lewis County	2	*0.04

Crude rate per 1,000 population

Source: Bureau of Health Care Analysis and Data Dissemination, Missouri Department of Health and Senior Services

As with opioid overdose deaths, ER visits with opioid misuse diagnoses show high rates for many counties surrounding the St Louis area. Also of note is a secondary clustering of counties with high rates in west and southwest Missouri, though less concentrated around the Springfield metro area than the death data. Note that because these statistics are based on the residence of the patient, they can be impacted by access-to-care issues.

^{*}Rate is unreliable; numerator is less than 20